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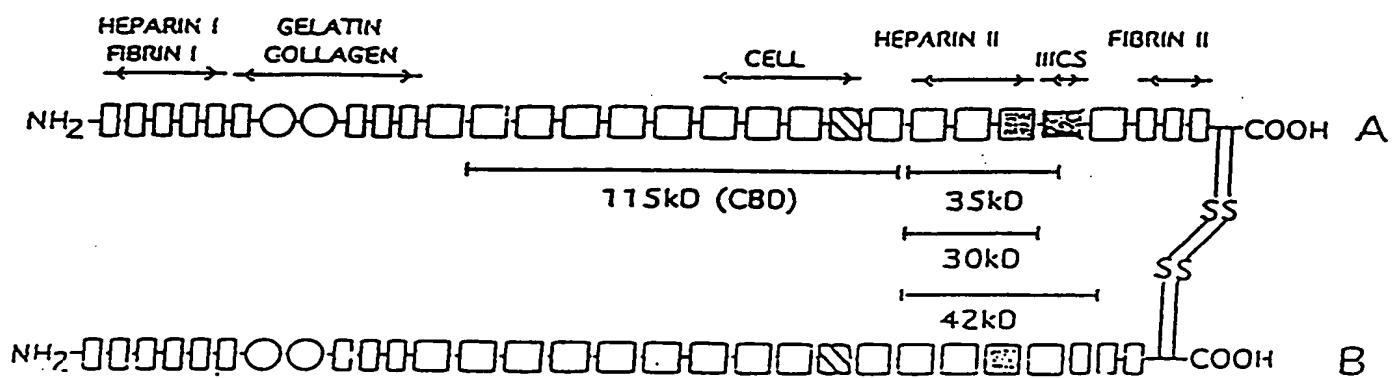


FIG. 1

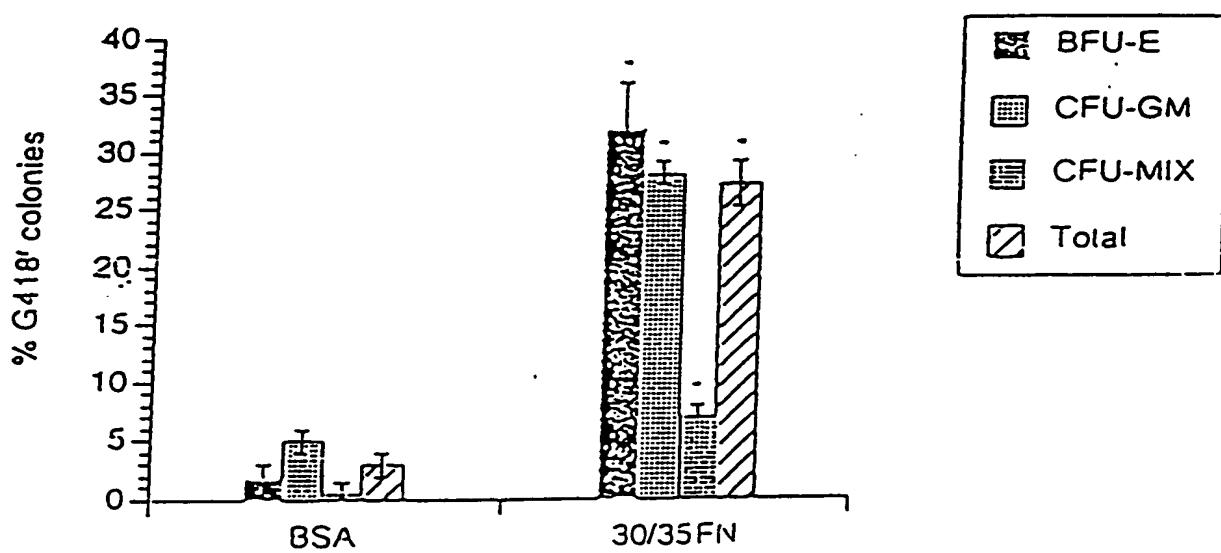


FIG. 2

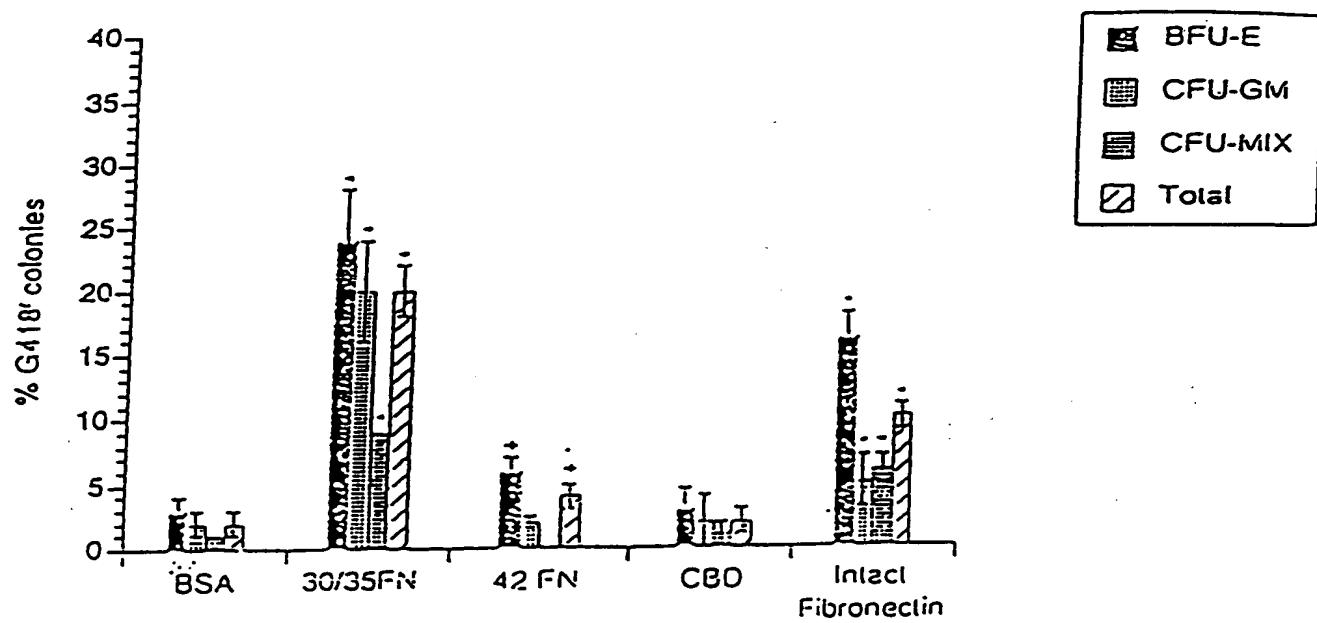


FIG. 3

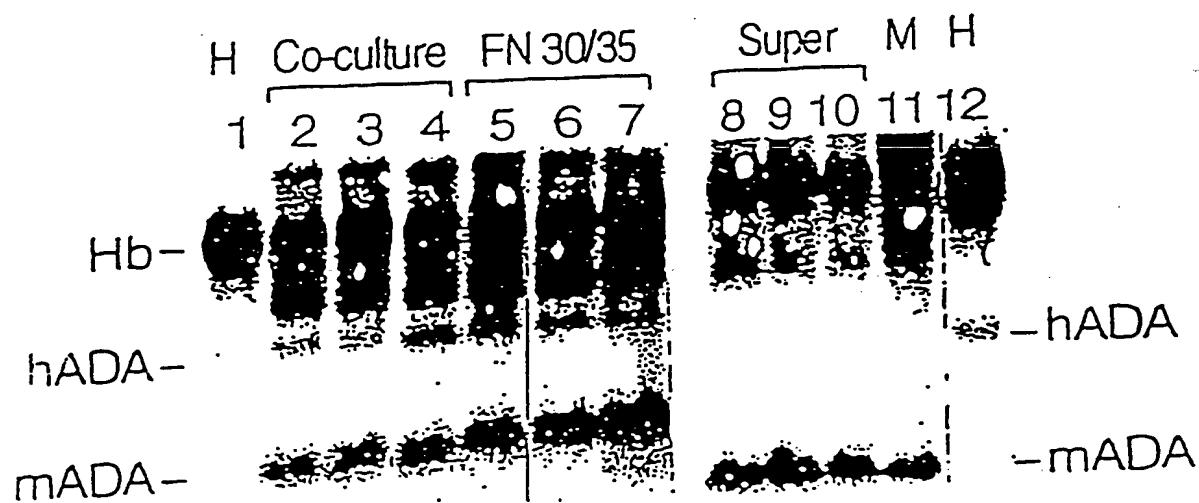


FIG. 4

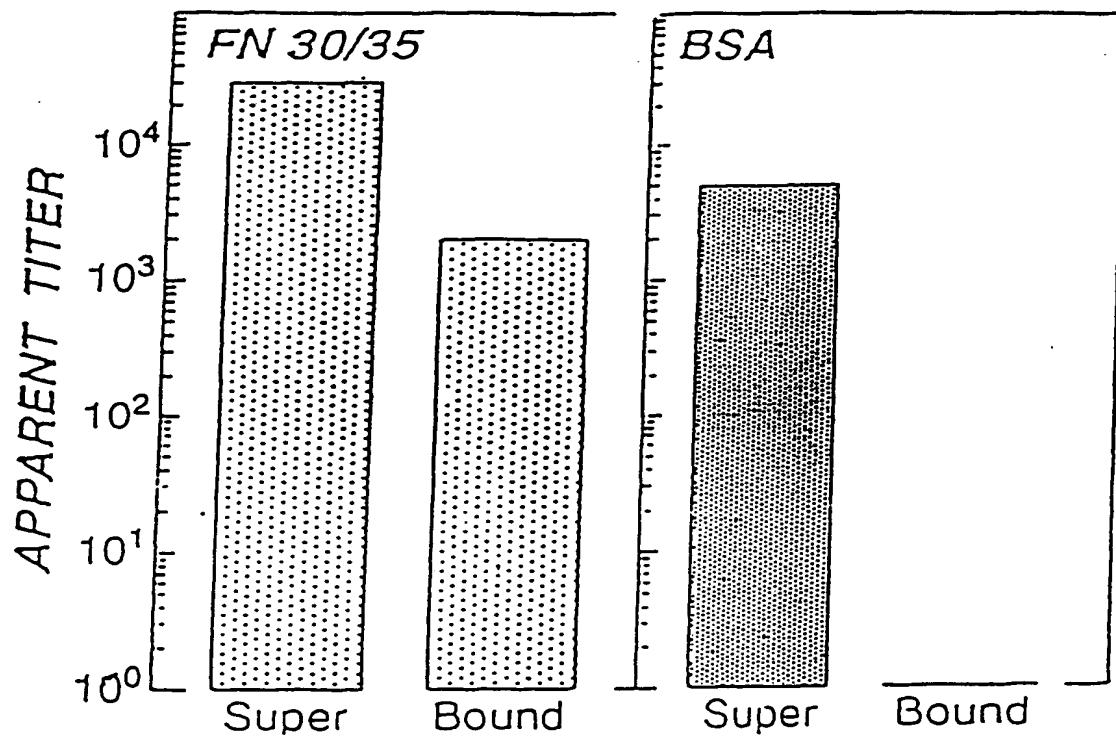


FIG. 5

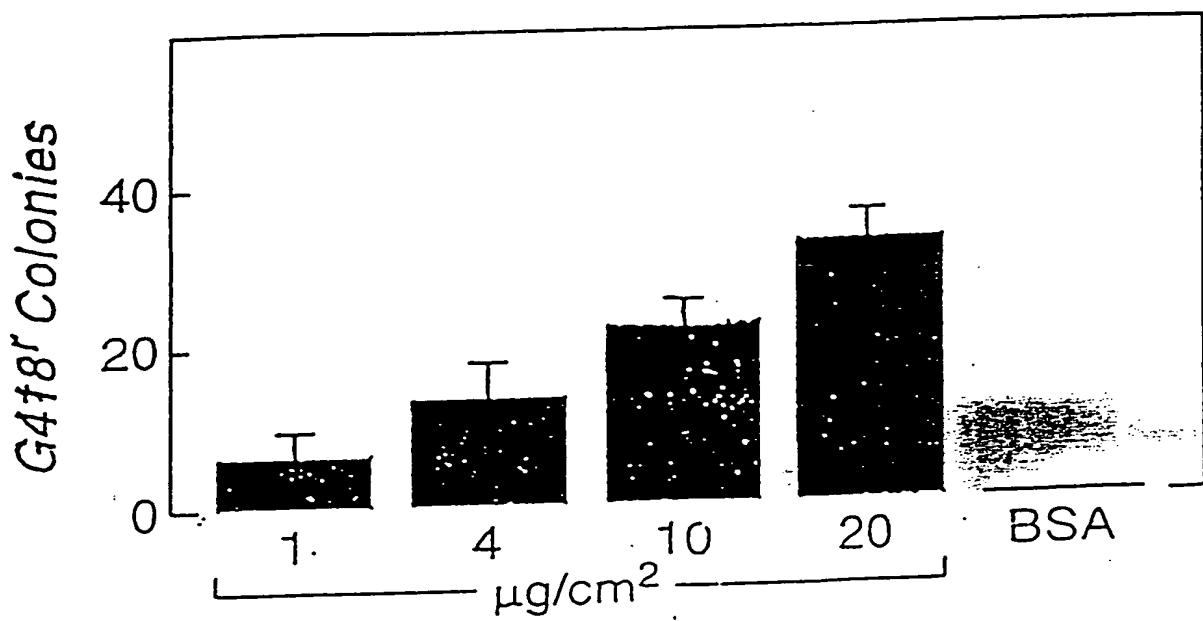


FIG. 6

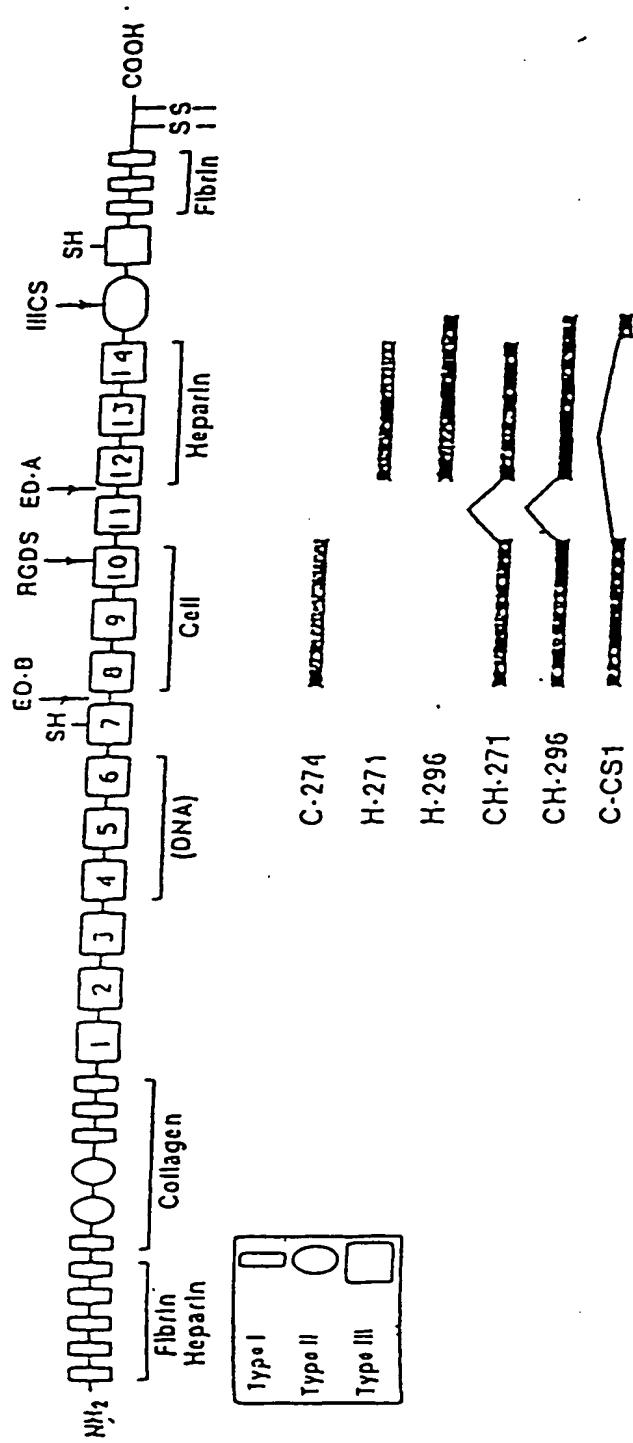


FIG. 7

Virus Binding To Fibronectin Fragments

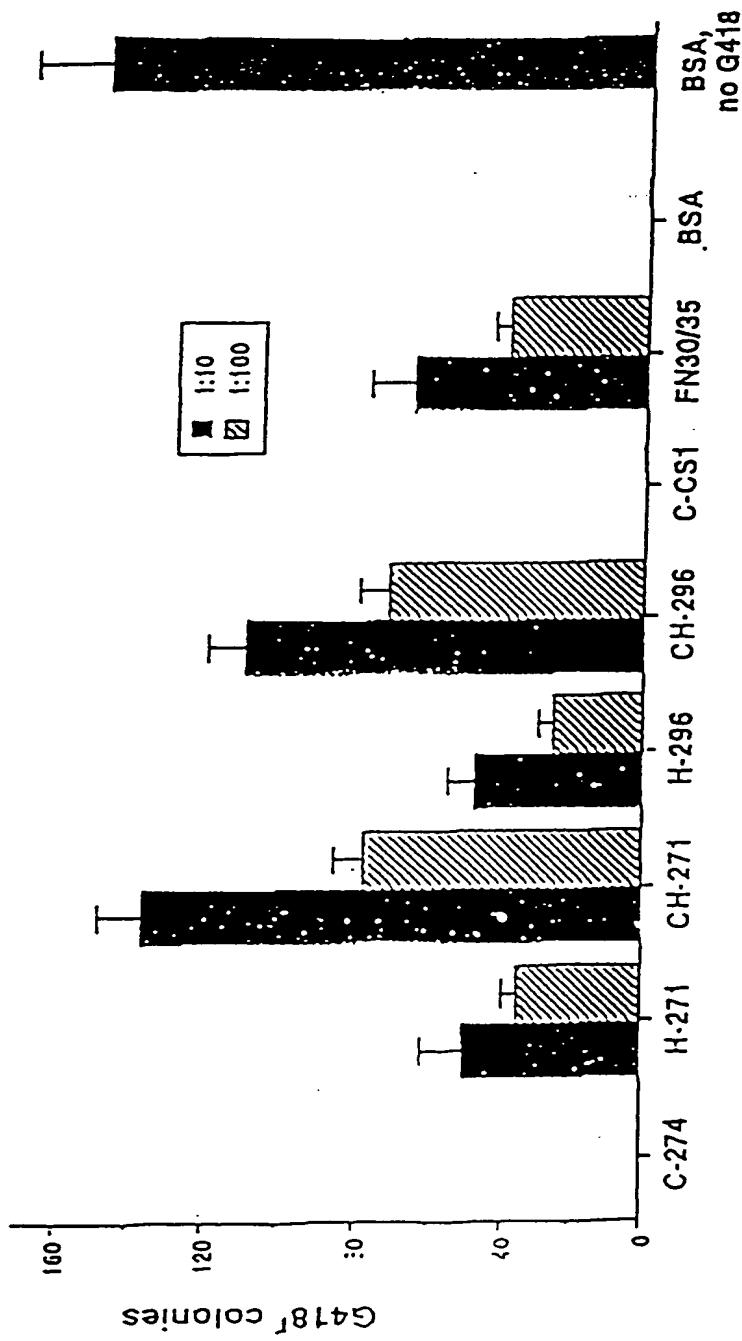


FIG. 8

Heparin Blocks Virus Binding to Fibronectin

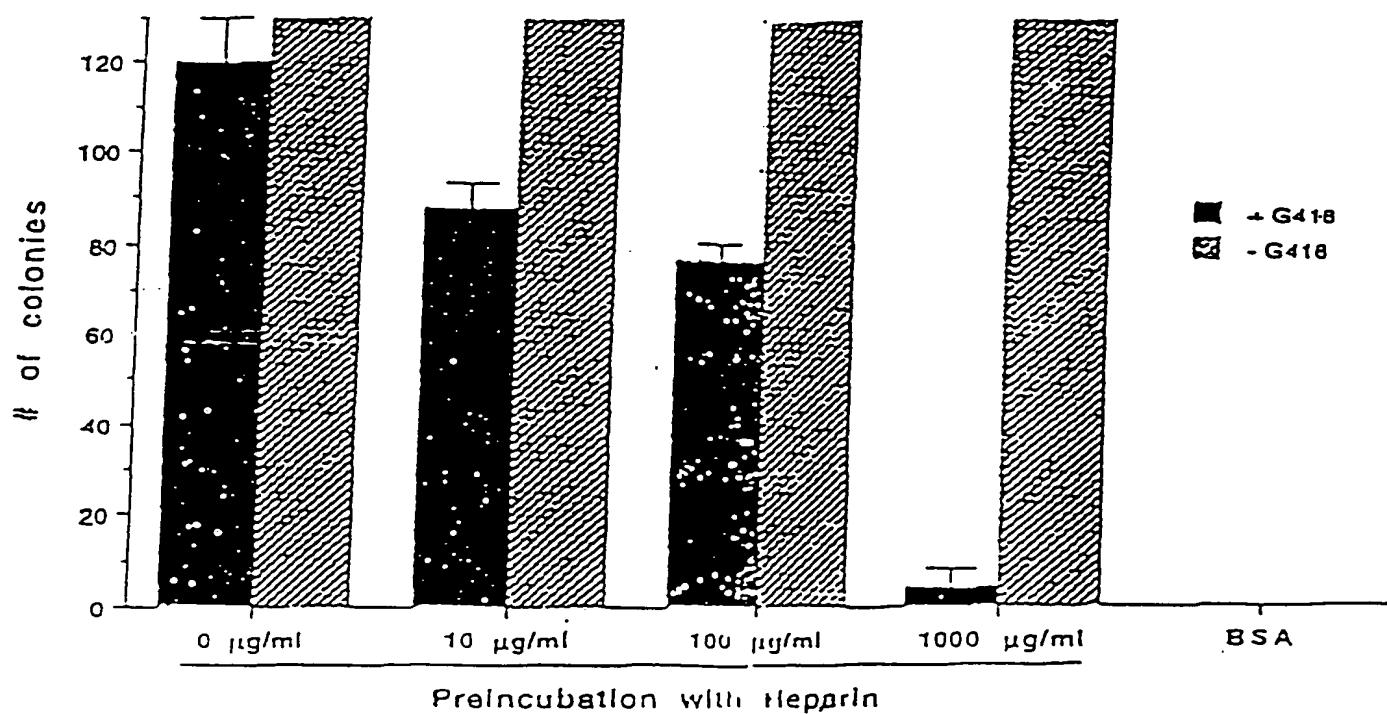


FIG. 9

Gene Transfer into Murine Hematopoietic Cells

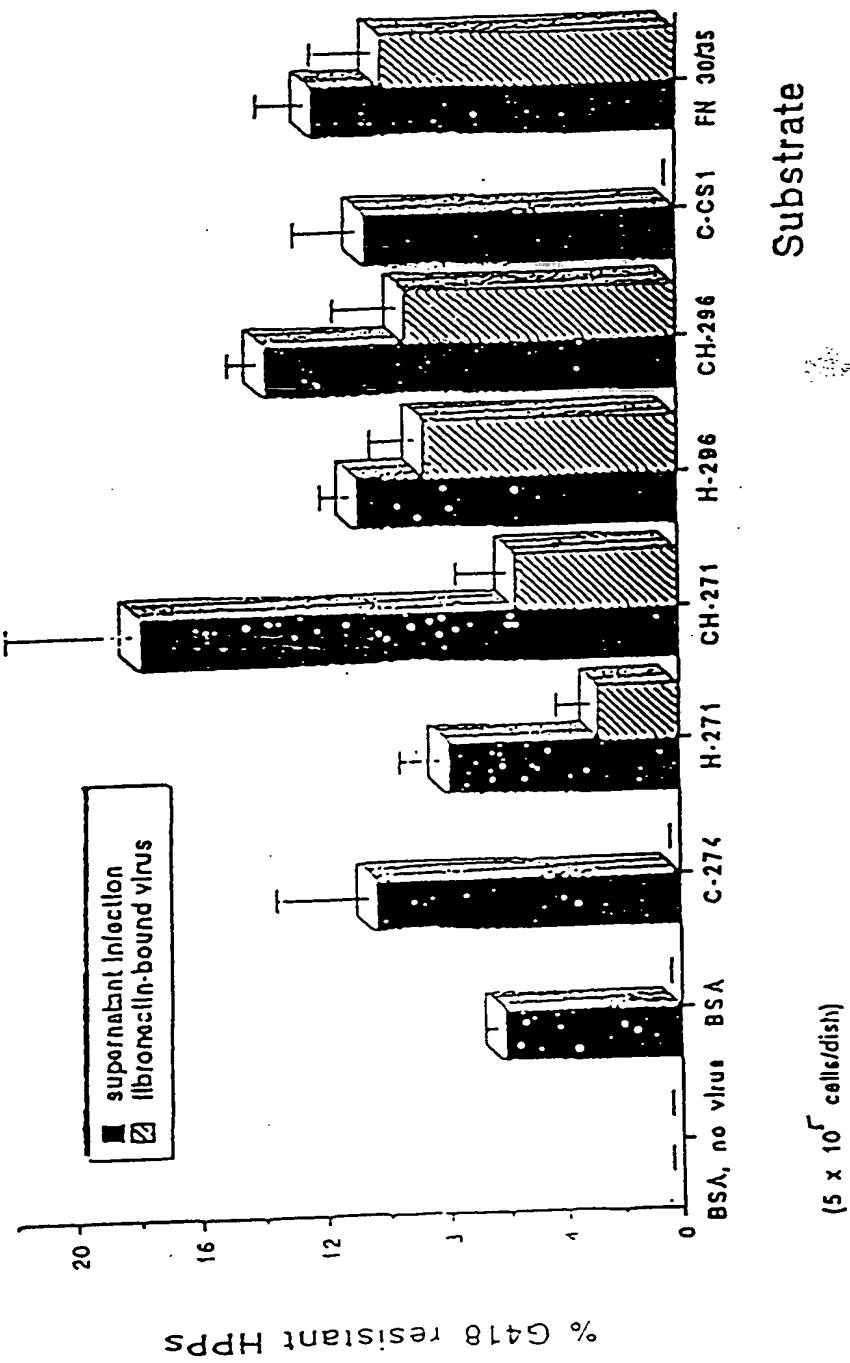


FIG. 10

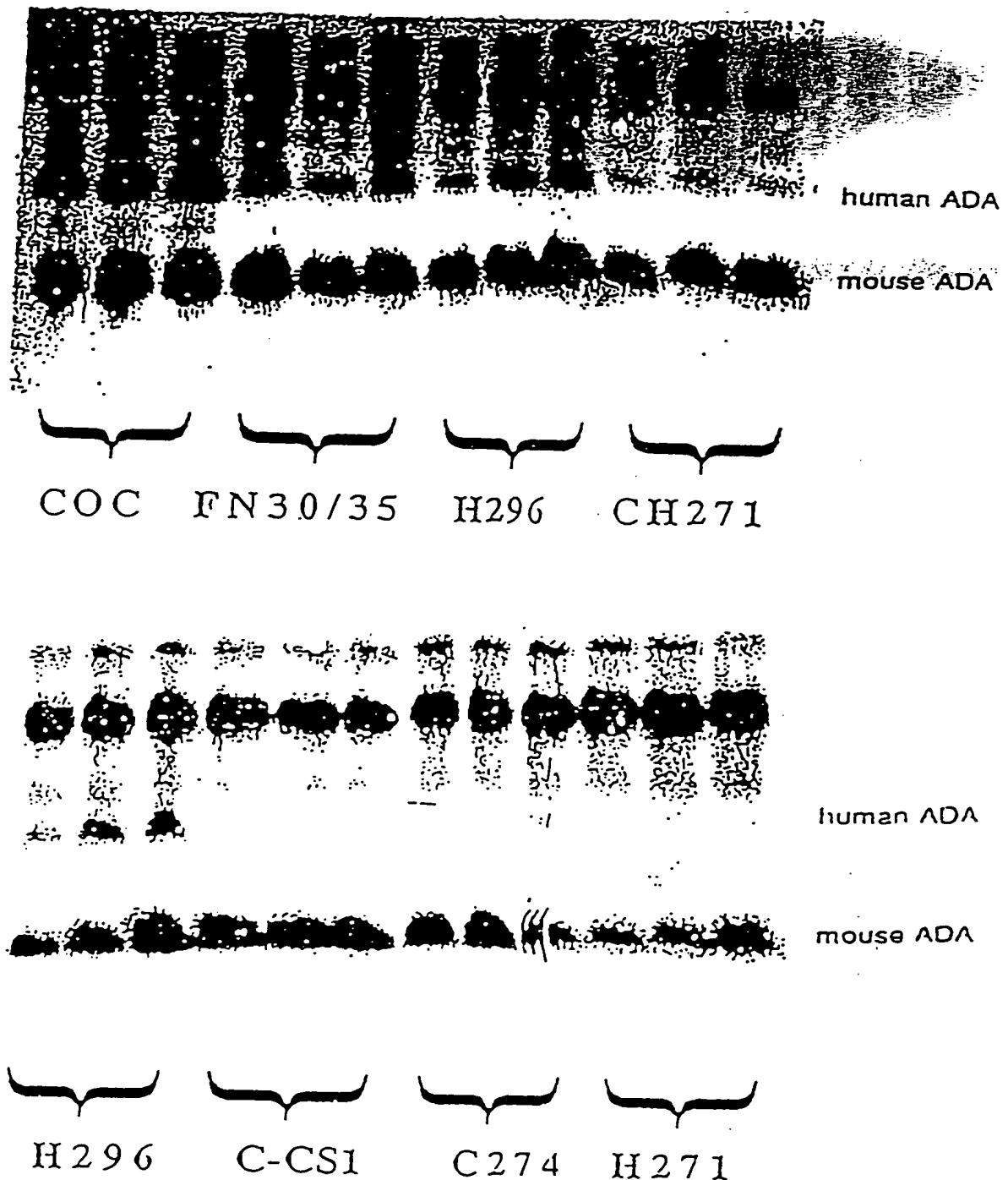


FIG. 11

EXPRESSION OF HUMAN ADA
AFTER LONG-TERM RECONSTITUTION* IN MICE

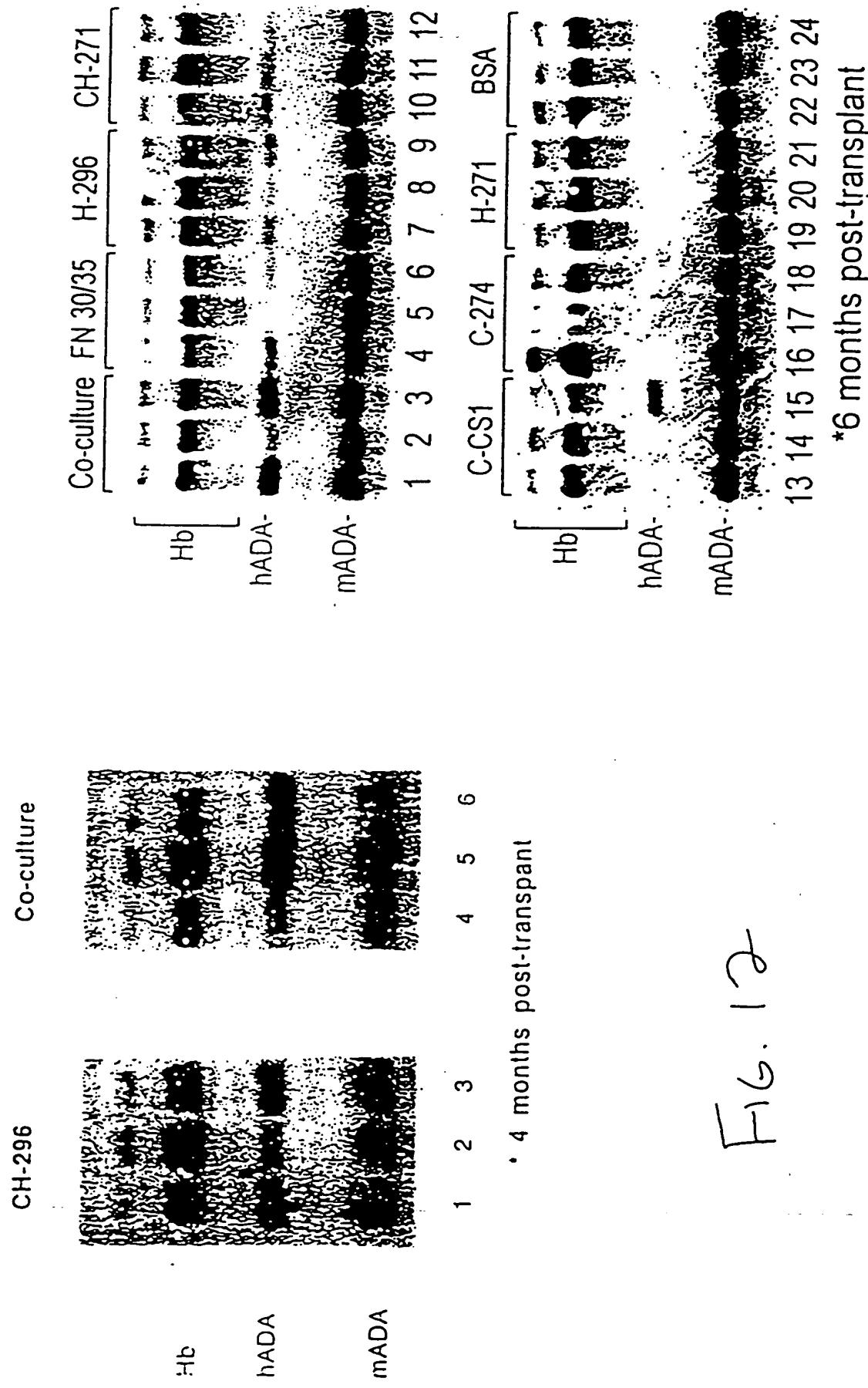


Fig. 12

Recombinant Fibronectin Fragments

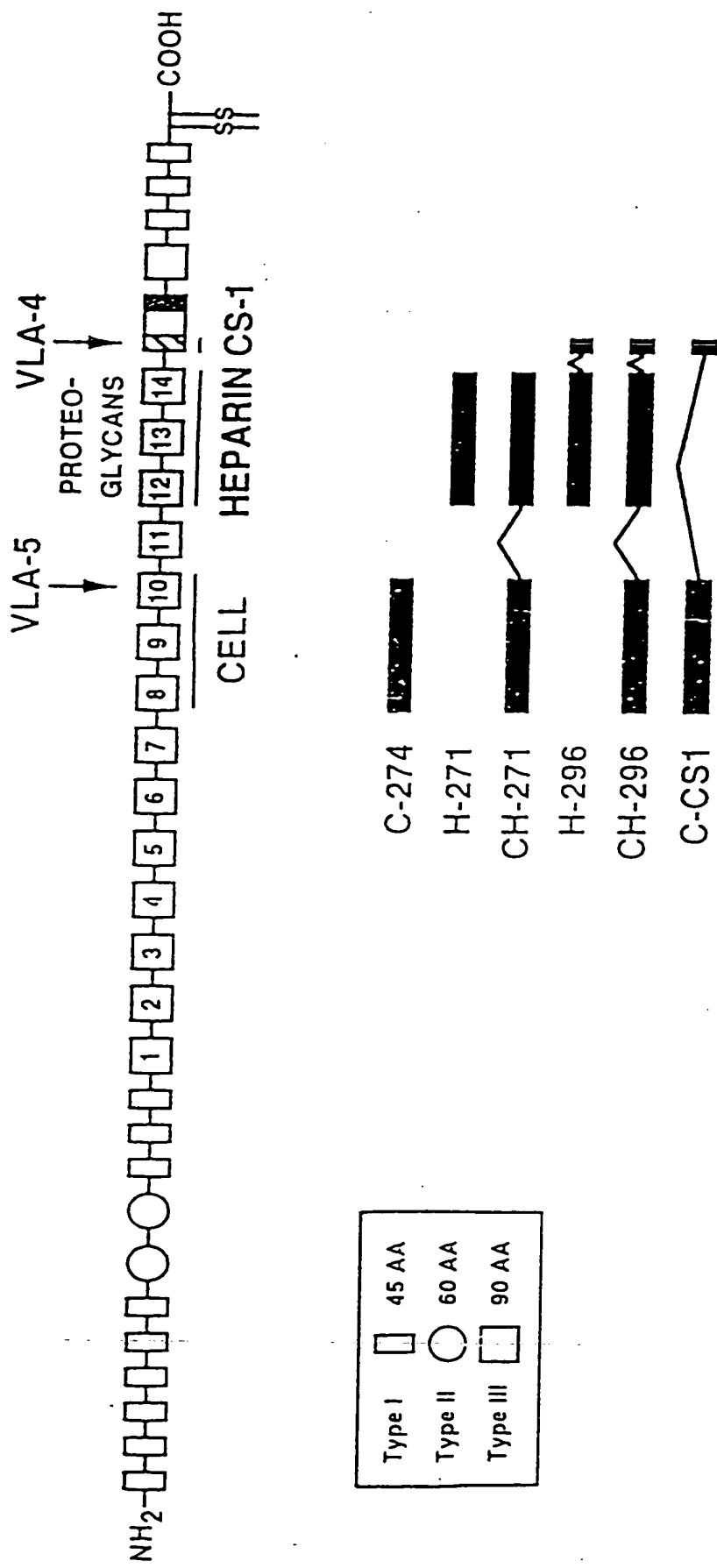


Figure 13

Retrovirus Binds to Fibronectin Fragments

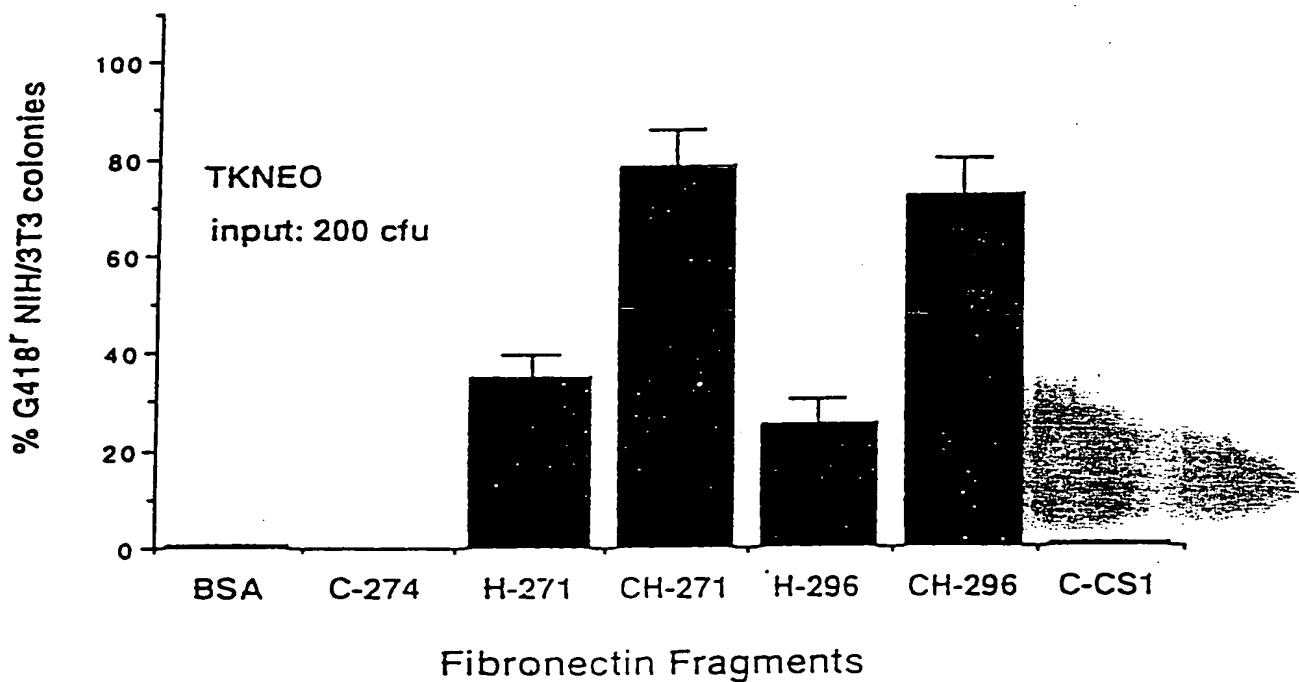


Fig. 14

GENE TRANSFER INTO HL60 CELLS

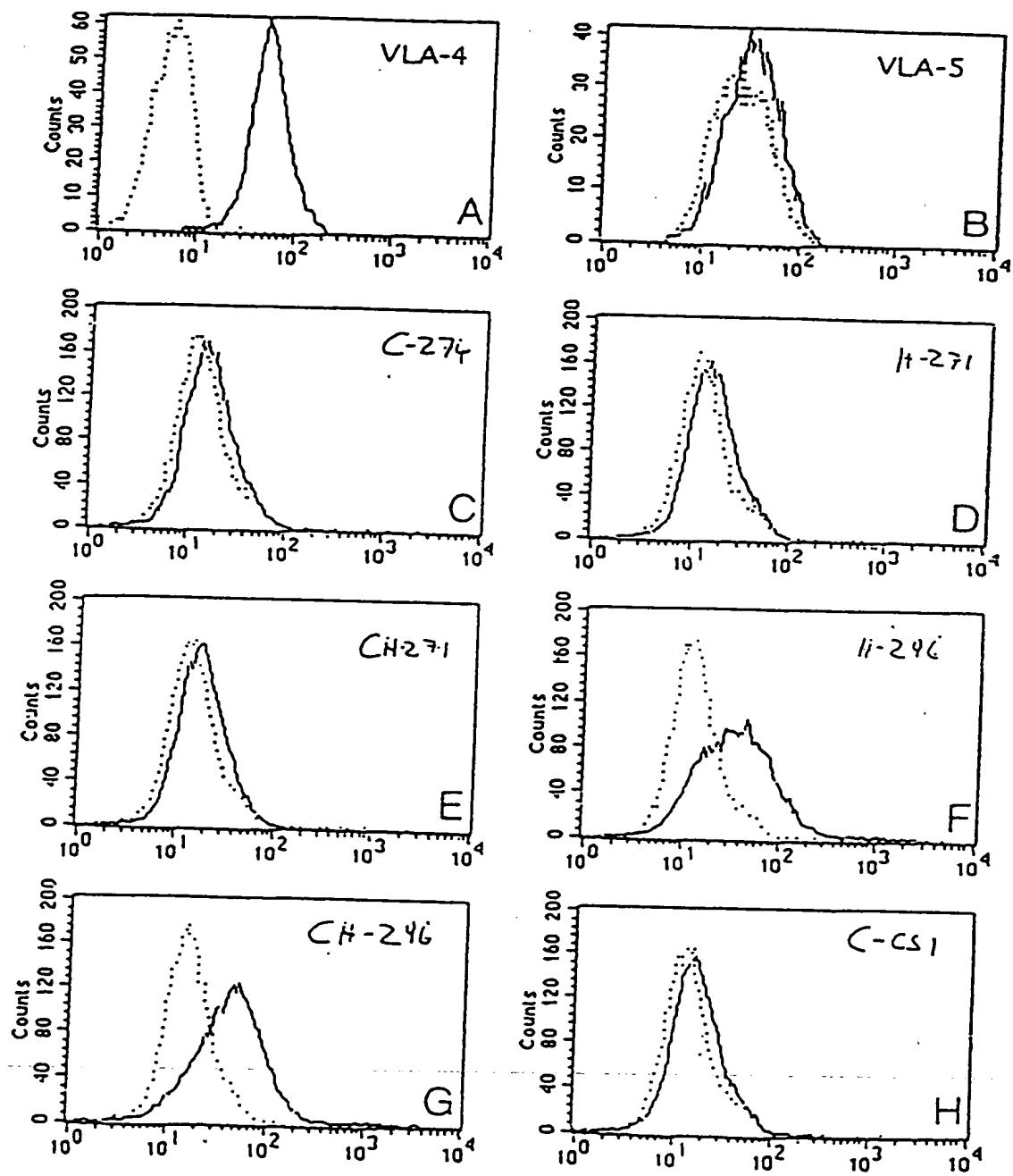


FIG. 15

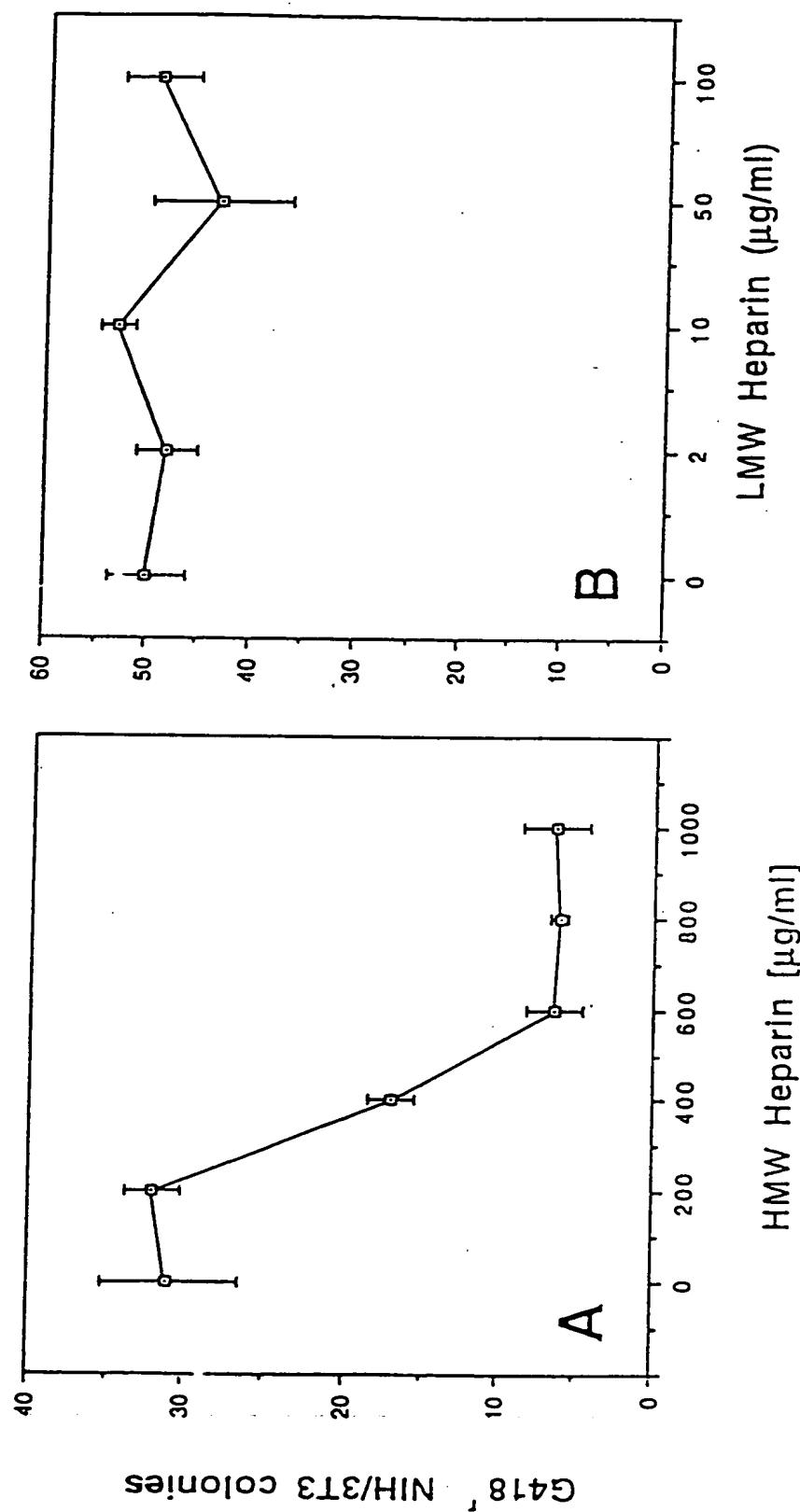


Fig. 16

G418 NIH/3T3 colonies

Gene Transfer on CH-271 - CD34+ CB Cells

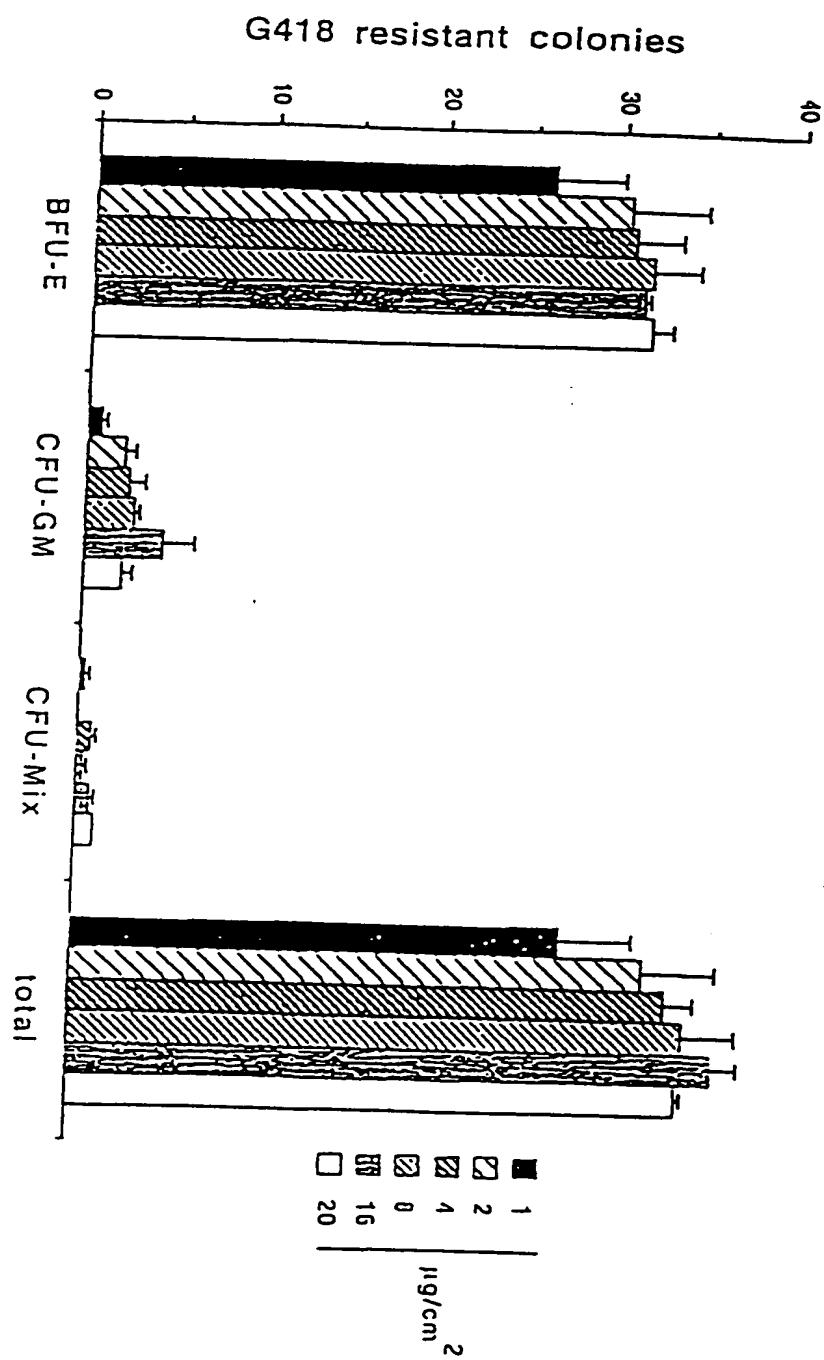


FIG. 17

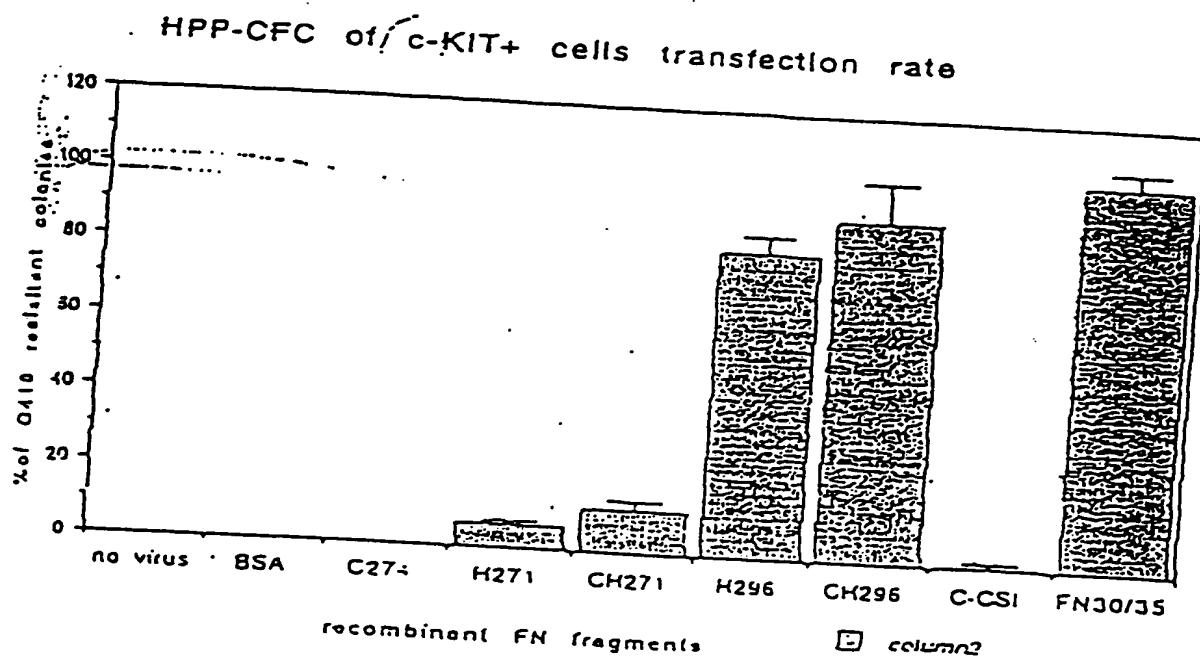


Fig. 1^b

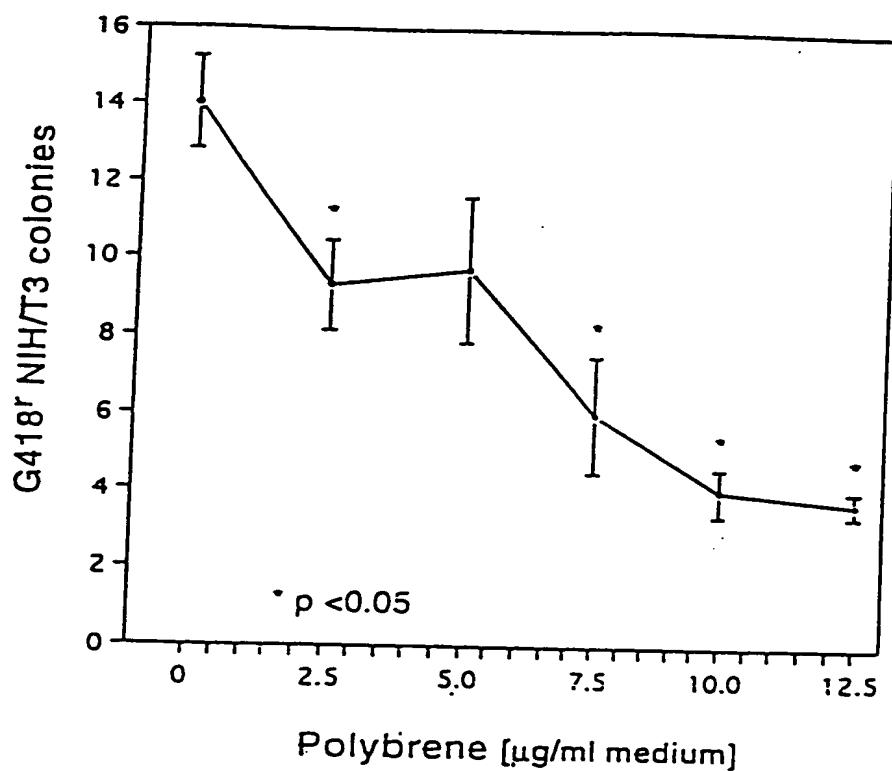
Polybrene & Gene Transfer into Fibroblasts

Fig. 19

Polybrene & Gene Transfer into Clonogenic BM Cells

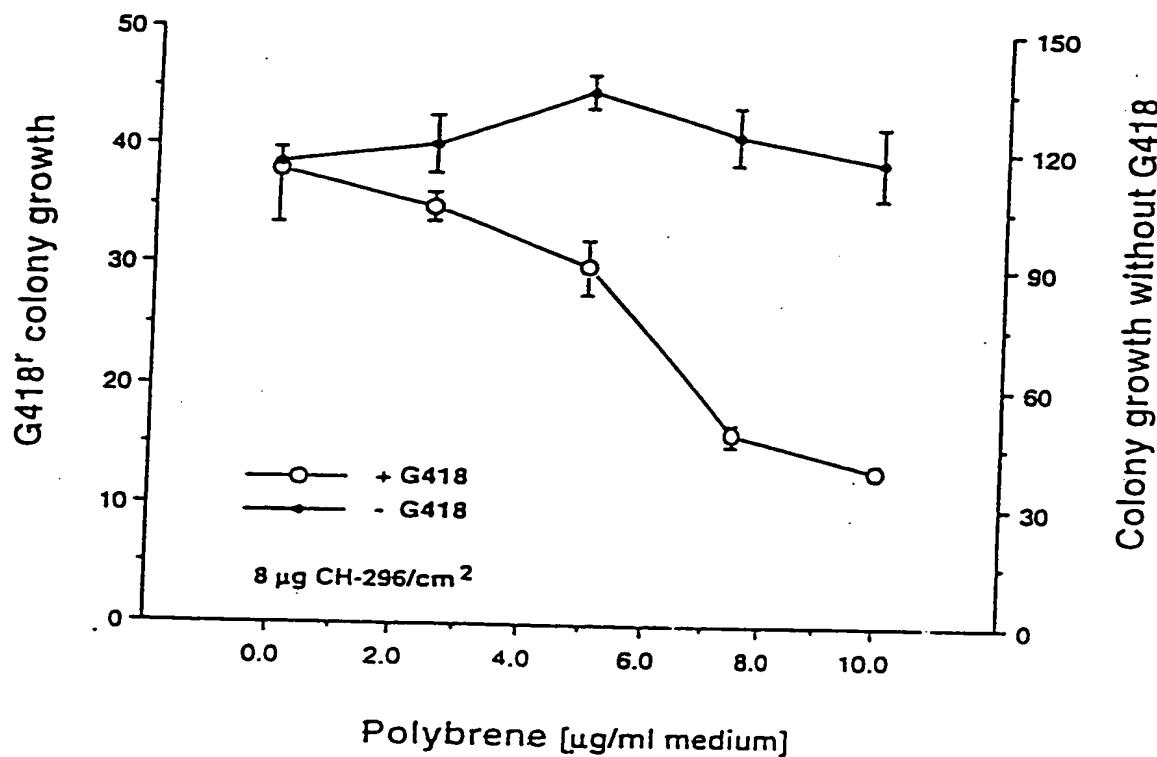


Fig. 20

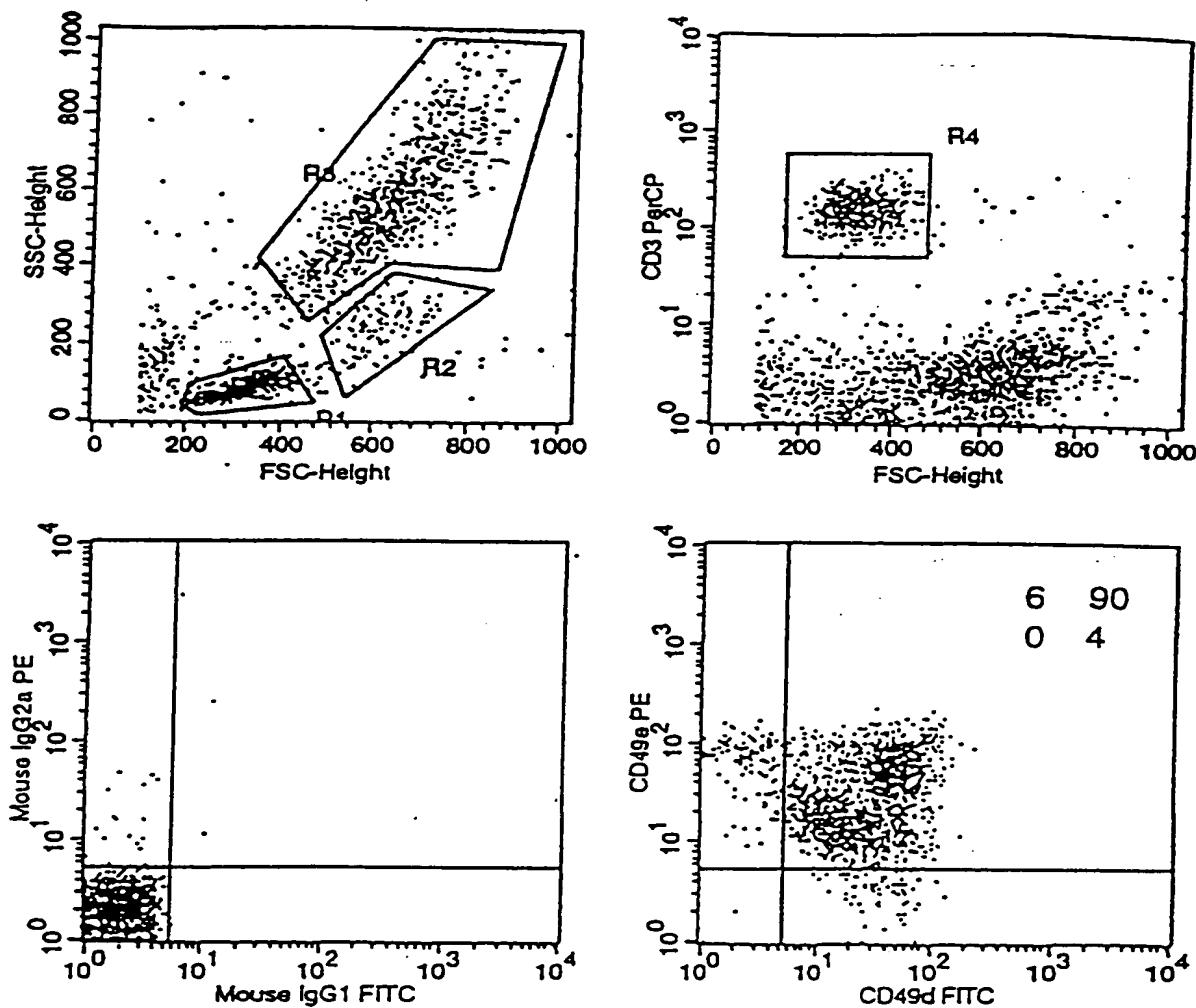


Fig. 21 Expression of VLA-4 & VLA-5 on T Cells

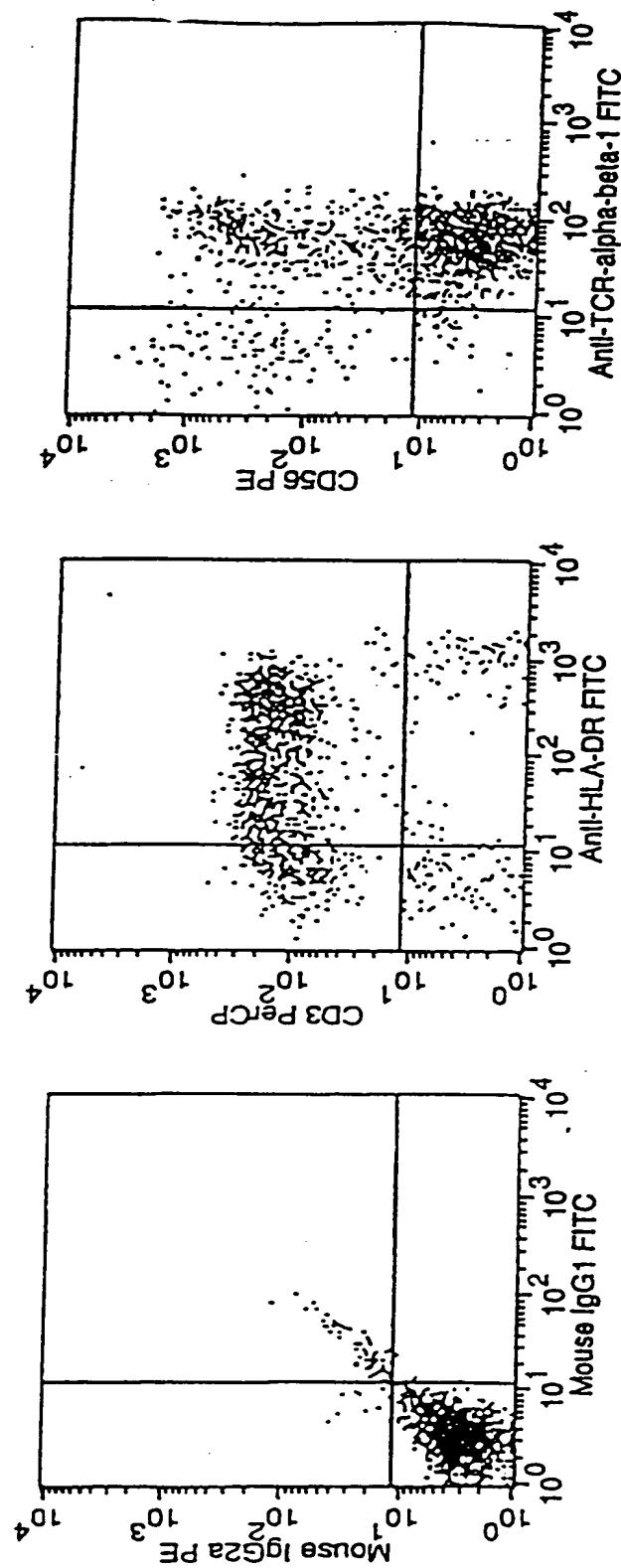


Fig. 22 T Cell Activation Status

mPB BSA CH-296

Hb

hADA

mADA



FIG. 23

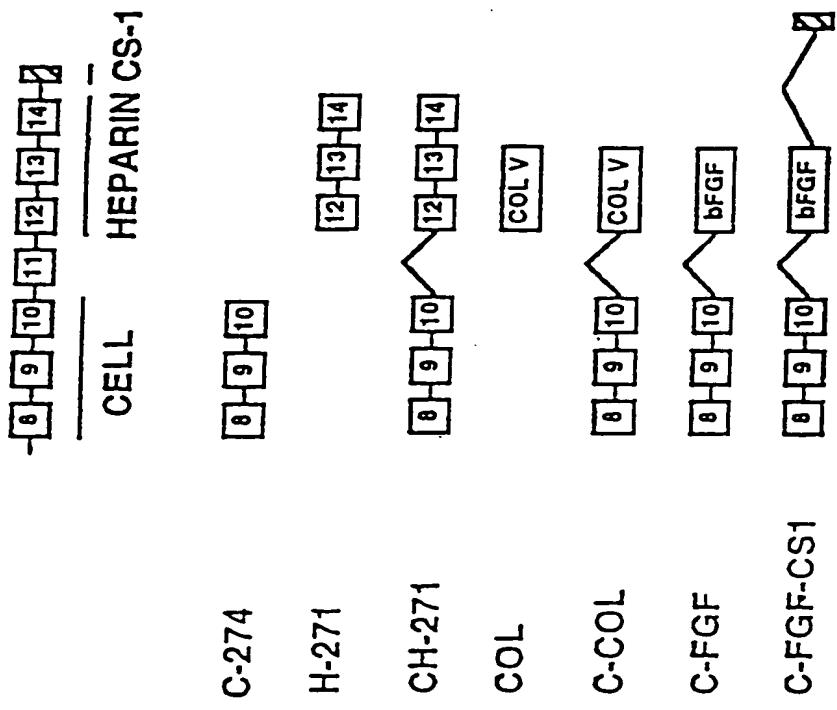


Fig. 24 Structure of the recombinant Peptides

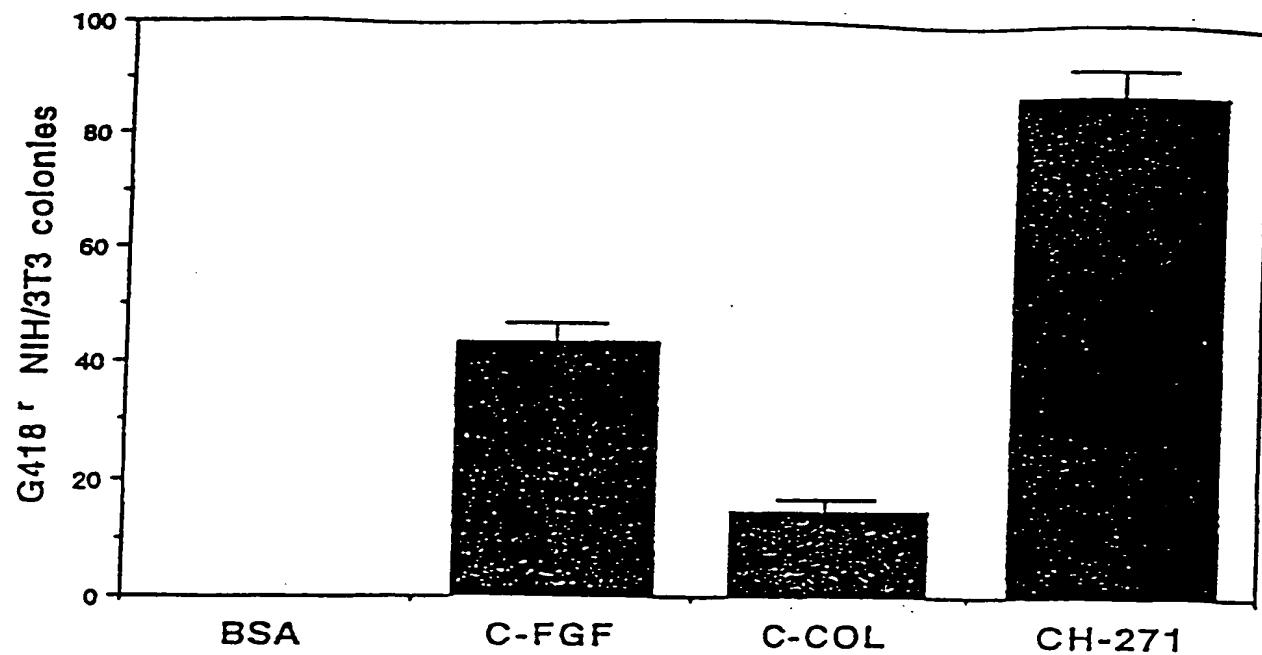


FIG. 25 Retrovirus Binding Sequences in COL and bFGF

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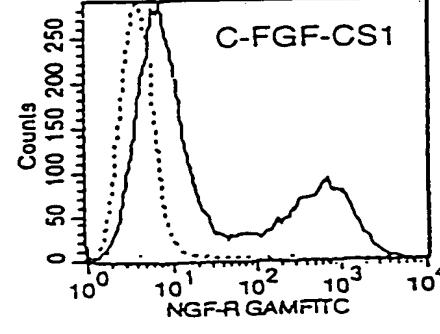
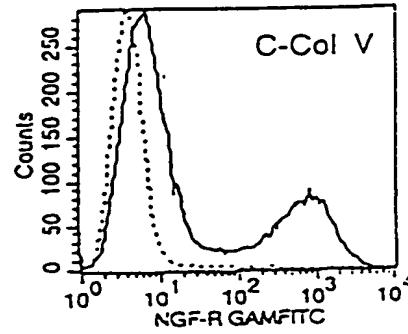
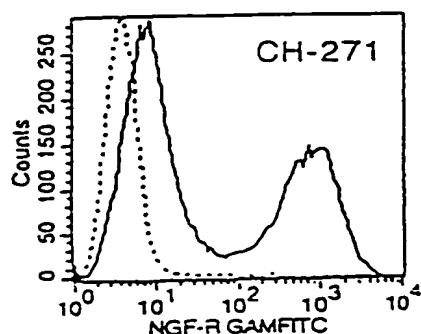
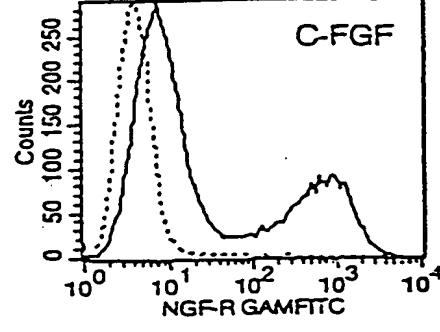
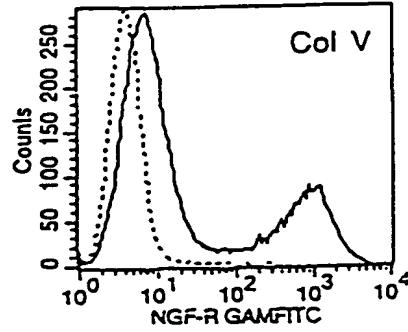
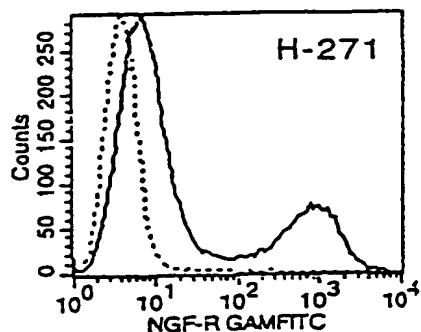
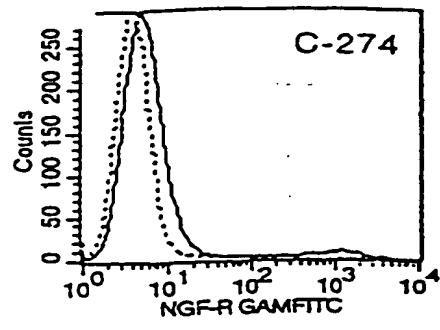
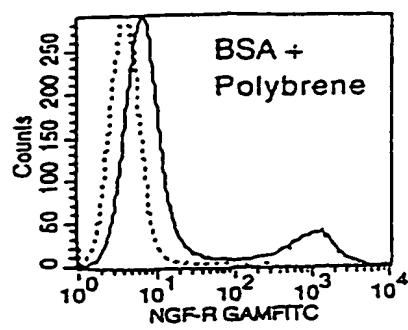
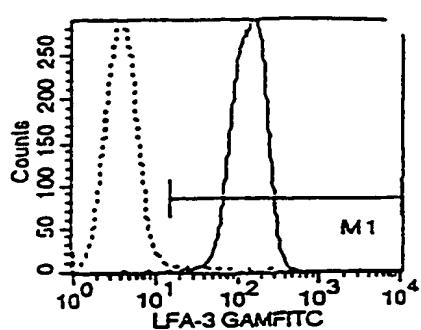


FIG. 26 Gene Transfer Into HEL Cells

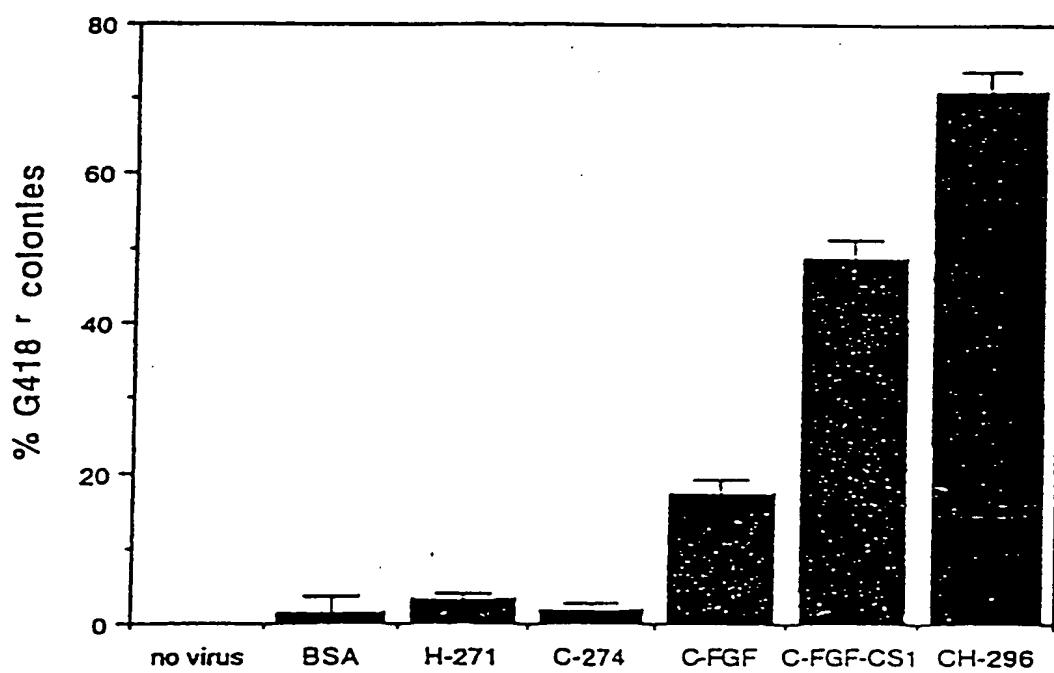


FIG. 27 Gene Transfer into CD34+ BM Cells